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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO: 2531		
09/752,135	12/19/2000	Carl Chang	25609.00010			
JoANNE S. RE	7590 03/28/2007 DMAN	EXAMINER				
	ELEVITZ SUNSHINE & 1	MEUCCI, MICHAEL D				
1100 GLENDO 14 TH FLOOR		ART UNIT	PAPER NUMBER			
LOS ANGELE		2142				
SHORTENED STATUTORY PERIOD OF RESPONSE MAIL DATE		DELIVERY MODE				
3 MO	NTHS	03/28/2007	PAF	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applicat	ion No.	Applicant(s)			
Office Action Summary		09/752,	35	CHANG ET AL.			
		Examine	er	Art Unit			
		Michael	D. Meucci	2142			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) file	d on <u>04 January 20</u>	<u>07</u> .				
-	This action is FINAL . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) 🛛	Claim(s) 45-49 is/are pending in the	application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>45-49</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restrict	tion and/or election	requirement.				
Application Papers							
9)	The specification is objected to by the	e Examiner.		•			
10)⊠ The drawing(s) filed on <u>04 January 2007</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	·						
Attachment(s)							
	e of References Cited (PTO-892)		4) Interview Summary				
	ce of Draftsperson's Patent Drawing Review (F	PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal F				
. —	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date		6) Other:				

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DETAILED ACTION

1. Claims 45-49 remain pending.

Oath/Declaration

2. The declaration under 37 CFR 1.132 filed 04 January 2007 is sufficient to overcome the rejection of claims 45-49 based upon 35 U.S.C. 103(a).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 45, 47, and 48 are rejected under 35 U.S.C. 102(b) as being anticipated by Chang et al. ("A Research on Collaboration Net") hereinafter referred to as Chang '97.
- a. Regarding claim 45, Chang '97 teaches: means for internet access (lines 5-16 of right column on page 228); a meeting environment (lines 18-27 of right column on page 229); means for allowing mitigation of a set of protocol rules within said meeting environment (line 28 of right column on page 230 through line 11 of left column on page 231); an object based client-server architecture functionally supporting said meeting environment (lines 1-11 of left column on page 231 and Fig. 4) and said means for allowing mitigation of said protocol rules by virtue of a set of application program

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interfaces which allow communication between said means for allowing mitigation of said set of protocol rules and said meeting environment (lines 2-9 of left column on page 230 and lines 1-11 of left column on page 231); wherein said set of protocol rules is based on Robert's Rules of Order (line 26 of right column on page 228 through line 7 of left column on page 229, lines 34-40 of left column on page 229, and lines 1-7 of left column on page 231) and is created by a colored petri net (line 28 of right column on page 229 through line 20 of left column on page 230).

b. Claims 47 and 48 contain similar limitations as those disclosed in claim 45 and are rejected under the same rationale.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 46 and 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chang '97 as applied to claims 45 and 48 above, in view of Robert's Rules of Order Revised 1915 Version by General Henry M. Robert, hereinafter referred to as RROR.
- a. Regarding claims 46 and 49, Chang '97 teaches: a meeting floor and means to control said meeting floor (line 26 of right column on page 228); a meeting list

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(lines 34-40 of left column on page 229); and means to make motions (lines 21-25 of left column on page 230).

Chang '97 does not explicitly teach: a meeting registration function, a meeting call to order function, and an adjournment function. However, these features are mere recitations of procedure from RROR as shown in the table of contents for RROR (see topics under (I)(I)(3), I(II), (I)(III)(17), etc). "In our modern world, since there is no longer a strict requirement for all parties to be present at the same time to participate a meeting, perhaps in a global setting, the conventional RRO must be modified and extended to meet the new meeting requirements," (lines 30-35 of right column on page 228 of Chang '97). It is for this reason that one or ordinary skill in the art at the time of the applicant's invention would have been motivated to incorporate these features in the system as taught by Chang '97.

Response to Arguments

7. Applicant's arguments with respect to claims 45-49 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ginn (U.S. 6,362,837 B1) discloses online meetings guided by Robert's Rules of Order.

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Roseman (U.S. 6,608,636 B1) discloses virtual conferencing using Robert's Rules of Order.

Beir et al. (U.S. 7,127,501 B1) discloses networked collaborative work environment.

Beams et al. (U.S. 7,152,092 B2) discloses network collaborations with multiple roles for multiple participants.

Simonoff et al. (U.S. 7,162,528 B1) discloses networked collaborative environments.

Robert's Rules of Order Revised (RulesOnline.com) discloses procedure of Robert's Rules of Order.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Meucci at (571) 272-3892. The examiner can normally be reached on Monday-Friday from 9:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell, can be reached at (571) 272-3868. The fax phone number for this Group is 571-273-8300.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [michael.meucci@uspto.gov].

All Internet e-mail communications will be made of record in the application file.

PTO employees do not engage in Internet communications where there exists a

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possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BEATRIZ PRIETO
PRIMARY EXAMINER